

5/3/81

FILE 'HOME' ENTERED AT 13:54:37 ON 25 MAY 2004

=> file medline
COST IN U.S. DOLLARS
SINCE FILE TOTAL

ENTRY	SESSION
FULL	ESTIMATED COST
0.21	0.21

FILE 'MEDLINE' ENTERED AT 13:54:48 ON 25 MAY
2004

FILE LAST UPDATED: 22 MAY 2004 (20040522/UP).
FILE COVERS 1951 TO DATE.

=> s cck?
L1 7981 CCK?

=> s cholecystok?
L2 13910 CHOLECYSTOK?

```
=> s l1or l2
MISSING OPERATOR L1OR L2
```

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> s l1 or l2
L3 14636 L1 OR L2

=> s 13(2a) receptor#
645180 RECEPTOR#
L4 3574 L3 (2A) RECEPTOR#

=> s constitutiv?

=> s 14 (p) 15

→ d 1-18 ti so

L6 ANSWER 1 OF 18 MEDLINE on STN
TI An antiapoptotic role for gastrin and the
gastrin/CCK-2 receptor in
Barrett's esophagus.
SO Cancer research, (2004 Mar 15) 64 (6)
1915-9.
Journal code: 2984705R ISSN: 0008-5472.

L6 ANSWER 2 OF 18 MEDLINE on STN
TI Ligand function at constitutively active
receptor mutants is affected by
two distinct yet interacting mechanisms.
SO Molecular pharmacology, (2004 Mar) 65 (3)
753-60.
Journal code: 0035623. ISSN: 0026-895X.

L6 ANSWER 3 OF 18 MEDLINE on STN
TI Epidermal growth factor potentiates
cholecystokinin/gastrin
receptor-mediated Ca^{2+} release by
activation of mitogen-activated protein
kinases.
SO Journal of biological chemistry, (2004
Jan 16) 279 (3) 1853-60

Journal code: 2985121R. ISSN: 0021-9258.

L6 ANSWER 4 OF 18 MEDLINE on STN
TI High tumorigenic potential of a
constitutively active mutant of
the ***cholecystokinin*** 2
receptor .
SO Oncogene, (2003 Sep 4) 22 (38) 6081-9.
Journal code: 8711562. ISSN: 0950-9232.

L6 ANSWER 5 OF 18 MEDLINE on STN
TI Identification of a series of CCK-2
receptor nonpeptide agonists:
 sensitivity to stereochemistry and a
receptor point mutation.
SO Proceedings of the National Academy of
Sciences of the United States of
 America, (2003 Apr 29) 100 (9) 5525-30.
 Journal code: 7505876. ISSN: 0027-8424.

L6 ANSWER 6 OF 18 MEDLINE on STN
TI R-Ras alters Ca^{2+} homeostasis by
increasing the Ca^{2+} leak across the
endoplasmic reticular membrane.
SO Journal of biological chemistry, (2003
Apr 18) 278 (16) 13672-9.
Journal code: 2985121R. ISSN: 0021-9258

L6 ANSWER 7 OF 18 MEDLINE on STN
TI Cholecystokinin secretagogue-induced
gastroprotection: role of nitric
oxide and blood flow.
SO American journal of physiology.
Gastrointestinal and liver physiology,
(2003 Mar) 284 (3) G399-410.
Journal code: 108361282 ISSN: 0362-1957

L6 ANSWER 8 OF 18 MEDLINE on STN
TI The regulation of exocytosis in the
pancreatic acinar cell.
SO Cellular signalling, (2002 Mar) 14 (3)
191-7. Ref: 79
Journal code: 0960682 ISSN: 0960-6568

L6 ANSWER 9 OF 18 MEDLINE on STN
TI Agonist-dependent dissociation of
oligomeric complexes of G
protein-coupled cholecystokinin receptors
demonstrated in living cells
using bioluminescence resonance energy
transfer.
SO Journal of biological chemistry, (2001
Dec 21) 276 (51) 48040-7.
C Journal code: 2985121R. ISSN: 0021-9258

L6 ANSWER 10 OF 18 MEDLINE on STN
TI Human colorectal cancers express a
constitutively active
 cholecystokinin -B/gastrin
receptor that stimulates cell
 growth.
SO Journal of biological chemistry, (2000
Oct 13) 275 (41) 32122-8.
 Journal code: 2885121P ISSN: 0021-9258

L6 ANSWER 11 OF 18 MEDLINE on STN
TI Regulation of inducible cAMP early
repressor expression by gastrin and
cholecystokinin in the pancreatic cell
line AR42J

SO Journal of biological chemistry, (2000
Feb 11) 275 (6) 4244-50.
Journal code: 2985121R. ISSN: 0021-9258.

L6 ANSWER 12 OF 18 MEDLINE on STN
TI SR146131: a new potent, orally active,
and selective nonpeptide
cholecystokinin subtype 1 receptor
agonist. I. In vitro studies.
SO Journal of pharmacology and experimental
therapeutics, (1999 May) 289 (2)
742-51.
Journal code: 0376362. ISSN: 0022-3565.

L6 ANSWER 13 OF 18 MEDLINE on STN
TI Interspecies polymorphisms confer
constitutive activity to the
Mastomys ***cholecystokinin*** -
B/gastrin ***receptor*** .
SO Journal of biological chemistry, (1998
Oct 30) 273 (44) 28779-84.
Journal code: 2985121R. ISSN: 0021-9258.

L6 ANSWER 14 OF 18 MEDLINE on STN
TI Minor modifications of a cholecystokinin-
B/gastrin receptor non-peptide
antagonist confer a broad spectrum of
functional properties.
SO Journal of biological chemistry, (1998
Jun 5) 273 (23) 14146-51.
Journal code: 2985121R. ISSN: 0021-9258.

L6 ANSWER 15 OF 18 MEDLINE on STN
TI mRNAs encoding CCKB but not CCKA
receptors are expressed in human T
lymphocytes and Jurkat lymphoblastoid
cells.
SO Life sciences, (1997) 61 (5) 543-55.
Journal code: 0375521. ISSN: 0024-3205.

L6 ANSWER 16 OF 18 MEDLINE on STN
TI Visualization of G protein-coupled
receptor trafficking with the aid of
the green fluorescent protein.
Endocytosis and recycling of
cholecystokinin receptor type A.
SO Journal of biological chemistry, (1997
Jun 6) 272 (23) 14817-24.
Journal code: 2985121R. ISSN: 0021-9258.

L6 ANSWER 17 OF 18 MEDLINE on STN
TI Cellular handling of unoccupied and
agonist-stimulated cholecystokinin
receptor determined by
immunolocalization.
SO American journal of physiology, (1997
Mar) 272 (3 Pt 1) G488-97.
Journal code: 0370511. ISSN: 0002-9513.

L6 ANSWER 18 OF 18 MEDLINE on STN
TI Synergistic interactions between human
transfected adenosine A1 receptors
and endogenous cholecystokinin receptors
in CHO cells.
SO European journal of pharmacology, (1996
Apr 29) 302 (1-3) 141-51.
Journal code: 1254354. ISSN: 0014-2999.

=> d his

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L3 14636 S L1 OR L2
L4 3574 S L3(2A) RECEPTOR#
L5 46291 S CONSTITUTIV?
L6 18 S L4(P)L5

=> s l4(p)polymorph?
132079 POLYMORPH?
L7 32 L4(P) POLYMORPH?

=> d 1-32 ti so

L7 ANSWER 1 OF 32 MEDLINE on STN
TI Association of ***cholecystokinin*** -
A ***receptor*** gene
polymorphisms and panic
disorder in Japanese.
SO American journal of medical genetics,
(2004 May 15) 127B (1) 78-80.
Journal code: 7708900. ISSN: 0148-7299.

L7 ANSWER 2 OF 32 MEDLINE on STN
TI Association of ***cholecystokinin*** -
A ***receptor*** gene
polymorphism with alcohol
dependence in a Japanese population.
SO Alcohol and alcoholism (Oxford,
Oxfordshire), (2004 Jan-Feb) 39 (1) 25-8.
Journal code: 8310684. ISSN: 0735-0414.

L7 ANSWER 3 OF 32 MEDLINE on STN
TI Common gene polymorphisms and nutrition:
emerging links with pathogenesis
of multifactorial chronic diseases
(review).
SO Journal of nutritional biochemistry,
(2003 Aug) 14 (8) 426-51. Ref: 298
Journal code: 9010081. ISSN: 0955-2863.

L7 ANSWER 4 OF 32 MEDLINE on STN
TI ***Cholecystokinin*** ,
cholecystokinin -A ***receptor***
and ***cholecystokinin*** -B
receptor gene
polymorphisms in Parkinson's
disease.
SO Pharmacogenetics, (2003 Jun) 13 (6) 365-
9.
Journal code: 9211735. ISSN: 0960-314X.

L7 ANSWER 5 OF 32 MEDLINE on STN
TI Association of ***cholecystokinin*** -
A ***receptor*** gene
polymorphism with
cholelithiasis and the molecular mechanisms of
this ***polymorphism*** .
SO Journal of gastroenterology, (2002 Nov)
37 Suppl 14 102-6.
Journal code: 9430794. ISSN: 0944-1174.

L7 ANSWER 6 OF 32 MEDLINE on STN
TI Promoter analysis of human
cholecystokinin type-A receptor gene.
SO Journal of gastroenterology, (2002) 37
(10) 815-20.

Journal code: 9430794. ISSN: 0944-1174.

L7 ANSWER 7 OF 32 MEDLINE on STN
 TI Investigation of quantitative trait loci in the CCKAR gene with susceptibility to alcoholism.
 SO Alcoholism, clinical and experimental research, (2002 Aug) 26 (8 Suppl) 2S-5S.
 Journal code: 7707242. ISSN: 0145-6008.

L7 ANSWER 8 OF 32 MEDLINE on STN
 TI Association studies of the CT repeat ***polymorphism*** in the 5' upstream region of the ***cholecystokinin*** B ***receptor*** gene with panic disorder and schizophrenia in Japanese subjects.
 SO American journal of medical genetics, (2001 Dec 8) 105 (8) 779-82.
 Journal code: 7708900. ISSN: 0148-7299.

L7 ANSWER 9 OF 32 MEDLINE on STN
 TI Genetic, pharmacological and functional analysis of cholecystokinin-1 and ***cholecystokinin*** -2 ***receptor*** ***polymorphism*** in type 2 diabetes and obese patients.
 SO Pharmacogenetics, (2002 Jan) 12 (1) 23-30.
 Journal code: 9211735. ISSN: 0960-314X.

L7 ANSWER 10 OF 32 MEDLINE on STN
 TI Cholecystokinin and panic disorder: past and future clinical research strategies.
 SO Scandinavian journal of clinical and laboratory investigation. Supplementum, (2001) 234 19-27. Ref: 80
 Journal code: 2984789R. ISSN: 0085-591X.

L7 ANSWER 11 OF 32 MEDLINE on STN
 TI Linked ***polymorphisms*** (-333G>T and -286A>G) in the promoter region of the ***CCK*** -A ***receptor*** gene may be associated with schizophrenia.
 SO Psychiatry research, (2001 Sep 20) 103 (2-3) 147-55.
 Journal code: 7911385. ISSN: 0165-1781.

L7 ANSWER 12 OF 32 MEDLINE on STN
 TI Association studies of the cholecystokinin B receptor and A2a adenosine receptor genes in panic disorder.
 SO Journal of neural transmission (Vienna, Austria : 1996), (2001) 108 (7) 837-48.
 Journal code: 9702341. ISSN: 0300-9564.

L7 ANSWER 13 OF 32 MEDLINE on STN
 TI Polymorphisms of the CCK, CCKAR and CCKBR genes: an association with alcoholism study.
 SO Journal of studies on alcohol, (2001 Jul) 62 (4) 413-21.
 Journal code: 7503813. ISSN: 0096-882X.

L7 ANSWER 14 OF 32 MEDLINE on STN

TI Genetic analysis of pancreatic duct hyperplasia in Otsuka Long-Evans Tokushima Fatty rats: possible association with a region on rat chromosome 14 that includes the disrupted cholecystokinin-A receptor gene.
 SO Pathology international, (2001 Mar) 51 (3) 133-9.
 Journal code: 9431380. ISSN: 1320-5463.

L7 ANSWER 15 OF 32 MEDLINE on STN
 TI No association of CCK and ***CCK*** (B) ***receptor*** ***polymorphisms*** with alcohol dependence.
 SO Psychiatry research, (2001 May 10) 102 (1) 1-7.
 Journal code: 7911385. ISSN: 0165-1781.

L7 ANSWER 16 OF 32 MEDLINE on STN
 TI Idiopathic environmental intolerance: increased prevalence of panic disorder-associated cholecystokinin B receptor allele 7.
 SO Journal of allergy and clinical immunology, (2001 May) 107 (5) 887-90.
 Journal code: 1275002. ISSN: 0091-6749.

L7 ANSWER 17 OF 32 MEDLINE on STN
 TI No association or linkage between ***polymorphisms*** in the genes encoding cholecystokinin and the ***cholecystokinin*** B ***receptor*** and panic disorder.
 SO Molecular psychiatry, (2001 Jan) 6 (1) 59-65.
 Journal code: 9607835. ISSN: 1359-4184.

L7 ANSWER 18 OF 32 MEDLINE on STN
 TI ***CCK*** ***receptor*** ***polymorphisms*** : an illustration of emerging themes in pharmacogenomics.
 SO Trends in pharmacological sciences, (2000 Sep) 21 (9) 346-53. Ref: 25
 Journal code: 7906158. ISSN: 0165-6147.

L7 ANSWER 19 OF 32 MEDLINE on STN
 TI Novel ***polymorphisms*** of the human ***cholecystokinin*** A ***receptor*** gene: an association analysis with schizophrenia.
 SO American journal of medical genetics, (2000 Apr 3) 96 (2) 141-5.
 Journal code: 7708900. ISSN: 0148-7299.

L7 ANSWER 20 OF 32 MEDLINE on STN
 TI Gene structure of human cholecystokinin (***CCK***) type-A ***receptor*** : body fat content is related to ***CCK*** type-A ***receptor*** gene promoter ***polymorphism*** .
 SO FEBS letters, (2000 Jan 28) 466 (2-3) 264-6.
 Journal code: 0155157. ISSN: 0014-5793.

L7 ANSWER 21 OF 32 MEDLINE on STN
 TI Novel ***polymorphism*** in the promoter and coding regions of the human ***cholecystokinin*** B ***receptor*** gene: an association

analysis with schizophrenia.

SO American journal of medical genetics, (1999 Dec 15) 88 (6) 700-4. Journal code: 7708900. ISSN: 0148-7299.

L7 ANSWER 22 OF 32 MEDLINE on STN
TI The CCK-A receptor gene possibly associated with auditory hallucinations in schizophrenia.

SO European psychiatry : journal of the Association of European Psychiatrists, (1999 Apr) 14 (2) 67-70. Journal code: 9111820. ISSN: 0924-9338.

L7 ANSWER 23 OF 32 MEDLINE on STN
TI Investigation of cholecystokinin system genes in panic disorder.

SO Molecular psychiatry, (1999 May) 4 (3) 284-5. Journal code: 9607835. ISSN: 1359-4184.

L7 ANSWER 24 OF 32 MEDLINE on STN
TI A sib-pair analysis study of 15 candidate genes in French families with morbid obesity: indication for linkage with islet 1 locus on chromosome 5q.

SO Diabetes, (1999 Feb) 48 (2) 398-402. Journal code: 0372763. ISSN: 0012-1797.

L7 ANSWER 25 OF 32 MEDLINE on STN
TI An 84-kilobase physical map and repeat ***polymorphisms*** of the gastrin/ ***cholecystokinin*** brain ***receptor*** region at the junction of chromosome segments 11p15.4 and 15.5.

SO Chromosome research : an international journal on the molecular, supramolecular and evolutionary aspects of chromosome biology, (1998 Aug) 6 (5) 415-8. Journal code: 9313452. ISSN: 0967-3849.

L7 ANSWER 26 OF 32 MEDLINE on STN
TI Interspecies ***polymorphisms*** confer constitutive activity to the Mastomys ***cholecystokinin*** -B/gastrin ***receptor***.

SO Journal of biological chemistry, (1998 Oct 30) 273 (44) 28779-84. Journal code: 2985121R. ISSN: 0021-9258.

L7 ANSWER 27 OF 32 MEDLINE on STN
TI Linked polymorphisms upstream of exons 1 and 2 of the human cholecystokinin gene are not associated with schizophrenia or bipolar disorder.

SO Molecular psychiatry, (1998 Jan) 3 (1) 67-71. Journal code: 9607835. ISSN: 1359-4184.

L7 ANSWER 28 OF 32 MEDLINE on STN
TI Inter- and intraspecies ***polymorphisms*** in the ***cholecystokinin*** -B/gastrin ***receptor*** alter drug efficacy.

SO Proceedings of the National Academy of Sciences of the United States of America, (1997 Sep 30) 94 (20) 11043-8.

Journal code: 7505876. ISSN: 0027-8424.

L7 ANSWER 29 OF 32 MEDLINE on STN
TI Investigation of genetic risk factors associated with alcoholism.

SO Alcoholism, clinical and experimental research, (1996 Dec) 20 (9 Suppl) 293A-296A. Journal code: 7707242. ISSN: 0145-6008.

L7 ANSWER 30 OF 32 MEDLINE on STN
TI Autocrine loop through cholecystokinin-B/gastrin receptors involved in growth of human leukemia cells.

SO Blood, (1996 Oct 1) 88 (7) 2683-9. Journal code: 7603509. ISSN: 0006-4971.

L7 ANSWER 31 OF 32 MEDLINE on STN
TI Missense mutation of the cholecystokinin B receptor gene: lack of association with panic disorder.

SO American journal of medical genetics, (1996 Jul 26) 67 (4) 401-5. Journal code: 7708900. ISSN: 0148-7299.

L7 ANSWER 32 OF 32 MEDLINE on STN
TI The integrity of the cholecystokinin receptor gene in gallbladder disease and obesity.

SO Hepatology (Baltimore, Md.), (1995 Dec) 22 (6) 1751-3. Journal code: 8302946. ISSN: 0270-9139.

=> d his
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L7 32 S L4 (P)POLYMORPH?

=> s l4(p)reporter
35124 REPORTER
L8 16 L4 (P)REPORTER

=> d 1-16 ti so

L8 ANSWER 1 OF 16 MEDLINE on STN
TI Gastrin-mediated activation of cyclin D1 transcription involves beta-catenin and CREB pathways in gastric cancer cells.

SO Oncogene, (2004 Apr 29) 23 (20) 3689-99. Journal code: 8711562. ISSN: 0950-9232.

L8 ANSWER 2 OF 16 MEDLINE on STN
TI PACAP and gastrin regulate the histidine decarboxylase promoter via distinct mechanisms.

SO American journal of physiology. Gastrointestinal and liver physiology, (2004 Jan) 286 (1) G51-9. Journal code: 100901227. ISSN: 0193-1857.

L8 ANSWER 3 OF 16 MEDLINE on STN
TI CCK-A receptor activates RhoA through G alpha 12/13 in NIH3T3 cells.
SO American journal of physiology. Cell physiology, (2003 Nov) 285 (5) C1197-206.
Journal code: 100901225. ISSN: 0363-6143.

L8 ANSWER 4 OF 16 MEDLINE on STN
TI Transcriptional regulation of the human trefoil factor, TFF1, by gastrin.
SO Gastroenterology, (2003 Aug) 125 (2) 510-21.
Journal code: 0374630. ISSN: 0016-5085.

L8 ANSWER 5 OF 16 MEDLINE on STN
TI Identification of plasminogen activator inhibitor-2 as a gastrin-regulated gene: Role of Rho GTPase and menin.
SO Gastroenterology, (2002 Jul) 123 (1) 271-80.
Journal code: 0374630. ISSN: 0016-5085.

L8 ANSWER 6 OF 16 MEDLINE on STN
TI Failed export of the adrenocorticotrophin receptor from the endoplasmic reticulum in non-adrenal cells: evidence in support of a requirement for a specific adrenal accessory factor.
SO Journal of endocrinology, (2002 Jul) 174 (1) 17-25.
Journal code: 0375363. ISSN: 0022-0795.

L8 ANSWER 7 OF 16 MEDLINE on STN
TI The third intracellular loop of the rat and mouse cholecystokinin-A receptors is responsible for different patterns of gene activation.
SO Molecular pharmacology, (2000 Dec) 58 (6) 1381-8.
Journal code: 0035623. ISSN: 0026-895X.

L8 ANSWER 8 OF 16 MEDLINE on STN
TI Murine prenatal expression of cholecystokinin in neural crest, enteric neurons, and enteroendocrine cells.
SO Developmental dynamics : an official publication of the American Association of Anatomists, (1999 Oct) 216 (2) 190-200.
Journal code: 9201927. ISSN: 1058-8388.

L8 ANSWER 9 OF 16 MEDLINE on STN
TI Cell type-specific requirement of the MAPK pathway for the growth factor action of gastrin.
SO American journal of physiology, (1999 Jun) 276 (6 Pt 1) G1363-72.
Journal code: 0370511. ISSN: 0002-9513.

L8 ANSWER 10 OF 16 MEDLINE on STN
TI Sp1 and CREB mediate gastrin-dependent regulation of chromogranin A promoter activity in gastric carcinoma cells.
SO Journal of biological chemistry, (1998 Dec 18) 273 (51) 34000-7.
Journal code: 2985121R. ISSN: 0021-9258.

L8 ANSWER 11 OF 16 MEDLINE on STN

TI Molecular mechanisms for the growth factor action of gastrin.
SO American journal of physiology, (1997 Oct) 273 (4 Pt 1) G891-8.
Journal code: 0370511. ISSN: 0002-9513.

L8 ANSWER 12 OF 16 MEDLINE on STN
TI Gastrin and phorbol 12-myristate 13-acetate regulate the human histidine decarboxylase promoter through Raf-dependent activation of extracellular signal-regulated kinase-related signaling pathways in gastric cancer cells.
SO Journal of biological chemistry, (1997 Oct 24) 272 (43) 27015-24.
Journal code: 2985121R. ISSN: 0021-9258.

L8 ANSWER 13 OF 16 MEDLINE on STN
TI CholecystokininB receptor from human Jurkat lymphoblastic T cells is involved in activator protein-1-responsive gene activation.
SO Molecular pharmacology, (1997 Aug) 52 (2) 292-9.
Journal code: 0035623. ISSN: 0026-895X.

L8 ANSWER 14 OF 16 MEDLINE on STN
TI Gastrin regulates the human histidine decarboxylase promoter through an AP-1-dependent mechanism.
SO American journal of physiology, (1997 Apr) 272 (4 Pt 1) G822-30.
Journal code: 0370511. ISSN: 0002-9513.

L8 ANSWER 15 OF 16 MEDLINE on STN
TI The regulation of histidine decarboxylase gene expression.
SO Yale journal of biology and medicine, (1996 Jan-Feb) 69 (1) 21-33. Ref: 62
Journal code: 0417414. ISSN: 0044-0086.

L8 ANSWER 16 OF 16 MEDLINE on STN
TI Glycine-extended progastrin processing intermediates induce H⁺,K⁽⁺⁾-ATPase alpha subunit gene expression through a novel receptor.
SO Journal of biological chemistry, (1995 May 12) 270 (19) 11155-60.
Journal code: 2985121R. ISSN: 0021-9258.

=> s 14 (p) luciferase
14209 LUCIFERASE
L9 13 L4 (P) LUCIFERASE

=> d 1-13 ti so

L9 ANSWER 1 OF 13 MEDLINE on STN
TI PACAP and gastrin regulate the histidine decarboxylase promoter via distinct mechanisms.
SO American journal of physiology. Gastrointestinal and liver physiology, (2004 Jan) 286 (1) G51-9.
Journal code: 100901227. ISSN: 0193-1857.

L9 ANSWER 2 OF 13 MEDLINE on STN
TI CCK-A receptor activates RhoA through G alpha 12/13 in NIH3T3 cells.

SO American journal of physiology. Cell physiology, (2003 Nov) 285 (5) C1197-206.
Journal code: 100901225. ISSN: 0363-6143.

L9 ANSWER 3 OF 13 MEDLINE on STN
TI Identification of plasminogen activator inhibitor-2 as a gastrin-regulated gene: Role of Rho GTPase and menin.
SO Gastroenterology, (2002 Jul) 123 (1) 271-80.
Journal code: 0374630. ISSN: 0016-5085.

L9 ANSWER 4 OF 13 MEDLINE on STN
TI Agonist-dependent dissociation of oligomeric complexes of G protein-coupled cholecystokinin receptors demonstrated in living cells using bioluminescence resonance energy transfer.
SO Journal of biological chemistry, (2001 Dec 21) 276 (51) 48040-7.
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L9 ANSWER 5 OF 13 MEDLINE on STN
TI The third intracellular loop of the rat and mouse cholecystokinin-A receptors is responsible for different patterns of gene activation.
SO Molecular pharmacology, (2000 Dec) 58 (6) 1381-8.
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L9 ANSWER 6 OF 13 MEDLINE on STN
TI Cell type-specific requirement of the MAPK pathway for the growth factor action of gastrin.
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L9 ANSWER 7 OF 13 MEDLINE on STN
TI Sp1 and CREB mediate gastrin-dependent regulation of chromogranin A promoter activity in gastric carcinoma cells.
SO Journal of biological chemistry, (1998 Dec 18) 273 (51) 34000-7.
Journal code: 2985121R. ISSN: 0021-9258.

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L9 ANSWER 9 OF 13 MEDLINE on STN

TI CholecystokininB receptor from human Jurkat lymphoblastic T cells is involved in activator protein-1-responsive gene activation.

SO Molecular pharmacology, (1997 Aug) 52 (2) 292-9.
Journal code: 0035623. ISSN: 0026-895X.

L9 ANSWER 10 OF 13 MEDLINE on STN
TI Gastrin regulates the human histidine decarboxylase promoter through an AP-1-dependent mechanism.
SO American journal of physiology, (1997 Apr) 272 (4 Pt 1) G822-30.
Journal code: 0370511. ISSN: 0002-9513.

L9 ANSWER 11 OF 13 MEDLINE on STN
TI The regulation of histidine decarboxylase gene expression.
SO Yale journal of biology and medicine, (1996 Jan-Feb) 69 (1) 21-33. Ref: 62
Journal code: 0417414. ISSN: 0044-0086.

L9 ANSWER 12 OF 13 MEDLINE on STN
TI The human histidine decarboxylase promoter is regulated by gastrin and phorbol 12-myristate 13-acetate through a downstream cis-acting element.
SO Journal of biological chemistry, (1996 Jun 14) 271 (24) 14188-97.
Journal code: 2985121R. ISSN: 0021-9258.

L9 ANSWER 13 OF 13 MEDLINE on STN
TI Glycine-extended progastrin processing intermediates induce H⁺,K⁽⁺⁾-ATPase alpha-subunit gene expression through a novel receptor.
SO Journal of biological chemistry, (1995 May 12) 270 (19) 11155-60.
Journal code: 2985121R. ISSN: 0021-9258.

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